

Amendments to the Claims:

This listing of claims replaces all prior versions and listings of claims in the application:

Listing of Claims:

1. (Original) A position indicator, comprising:  
a position indicator display and mechanism;  
a polymer housing to house the position indicator display and mechanism; and  
a one-piece clear polymer cover enclosing the position indicator display and mechanism  
in the polymer housing.
2. (Original) The position indicator of claim 1 further comprising:  
a hinge; and  
a hand-operated latch that secures the one-piece clear polymer cover to the polymer  
housing such that the one-piece clear polymer cover can be opened without the use of tools.
3. (Original) The position indicator of claim 2 wherein the hinge includes a first portion  
that is integrated with the polymer housing and a second portion that is integrated with the one-  
piece clear polymer cover.
4. (Currently amended) The position indicator of claim 1, further comprising:  
an input shaft having an angular velocity; ~~and~~  
wherein the position indicator display includes a pointer to indicate a position of a tap  
changer and ~~having the pointer has~~ the pointer has an angular velocity.
5. (Previously presented) The position indicator of claim 23 wherein the drive  
mechanism includes a Geneva-type mechanism.

6. (Previously presented) The position indicator of claim 23 wherein a resulting motion of the pointer includes a dwell.

7. (Previously presented) The position indicator of claim 23 wherein the drive mechanism includes an interchangeable output drive component to change rotation of the pointer relative to rotation of the input shaft.

8. (Previously presented) The position indicator of claim 23 wherein the drive mechanism includes an output drive component and the pointer is integrated with the output drive component.

9. (Previously presented) The position indicator of claim 23 wherein the drive mechanism includes an output drive component and the position indicator further comprises a maximum position pointer actuator that is integrated with the output drive component.

10. (Previously presented) The position indicator of claim 23 wherein the drive mechanism includes an output drive component and the position indicator further comprises a limit switch triggering cam that is integrated with the output drive component.

11. (Currently amended) The position indicator of claim 1, ~~further comprising~~  
wherein the position indicator display comprises:

a main position indicating assembly; and  
a modular maximum position indicating subassembly that is secured to the main position indicating assembly with a hand-operable fastener.

12. (Original) The position indicator of claim 11 wherein the hand-operable fastener includes a thumbscrew.

13. (Original) The position indicator of claim 11 wherein the modular maximum position indicating subassembly includes a polymer base.

14. (Currently amended) The position indicator of claim 11 ~~further comprising~~ wherein the position indicator mechanism includes a drive mechanism having a concentric circular gap, wherein the modular maximum position indicating subassembly fits inside the concentric circular gap in the drive mechanism.

15. (Original) The position indicator of claim 11 wherein the modular maximum position indicating subassembly is configured to be secured to the main position indicating assembly without tools.

16. (Original) The position indicator of claim 11 wherein the modular maximum position indicating subassembly includes a solenoid that is capable of receiving a quick connecting electrical connector.

17. (Currently amended) The position indicator of claim 1, further comprising:  
~~a housing;~~  
a limit switch; and  
a one-piece limit switch adjuster that holds the limit switch and further includes integrated functionality to constrain the one-piece limit switch adjuster in the polymer housing without fasteners.

18. (Original) The position indicator of claim 17 wherein the one-piece limit switch adjuster includes a molded polymer part.

19. (Currently amended) The position indicator of claim 17 further comprising a retaining ring, and wherein the one-piece limit switch adjuster includes an integrated tab that

mates with a notch on the retaining ring to hold the one-piece limit switch adjuster in place in the polymer housing.

20. (Currently amended) The position indicator of claim 17 wherein the polymer housing includes a channel and the one-piece limit switch adjuster slides in the channel in the polymer housing.

21. (Currently amended) The position indicator of claim 20 wherein the one-piece limit switch adjuster slides in the channel in the polymer housing without a bearing or a hinge.

22. (Original) The position indicator of claim 17 wherein the one-piece limit switch adjuster includes a rocker-type snap switch.

23. (Currently amended) The position indicator of claim [[1]] 4 wherein the position indicator ~~further comprising a mechanism~~ includes a drive mechanism connected to the input shaft and to the pointer.

24. (Previously presented) The position indicator of claim 23 wherein the drive mechanism is non-linear such that the angular velocity of the input shaft is not directly related to the angular velocity of the pointer.

25. (New) The position indicator of claim 1 further comprising a compliant gasket positioned within a groove in the polymer housing such that the gasket interfaces with a circumferential lip provided around the one-piece clear polymer cover to provide a seal between the polymer housing and the cover.

26. (New) The position indicator of claim 1 wherein the position indicator mechanism includes a one-piece limit switch adjuster.

27. (New) The position indicator of claim 1 wherein the position indicator mechanism includes a modular maximum position indicator.

28. (New) The position indicator of claim 23 wherein the pointer is mounted on the drive mechanism.